

Title (en)
HEAT-RESISTANT CASTING

Title (de)
HITZEBESTÄNDIGES GIESSEN

Title (fr)
PIÈCE MOULÉE RÉSISTANTE À LA CHALEUR

Publication
EP 3321390 A1 20180516 (EN)

Application
EP 16910595 A 20160729

Priority
JP 2016072454 W 20160729

Abstract (en)
A heat resistant casting having an axial portion includes dendrites in a structure of a region of the axial portion subjected to plastic processing. The dendrites have an average angle between a direction perpendicular to a central axis of the axial portion and main axes of the dendrites in a range of 20 degrees.

IPC 8 full level
C22C 38/00 (2006.01); **B22D 27/20** (2006.01); **C22C 19/05** (2006.01); **C22C 27/06** (2006.01); **C22C 38/40** (2006.01); **F02B 37/24** (2006.01); **F02B 39/00** (2006.01)

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